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CATALOGUE AND SYNONYMY OF THE RECENT SPECIES OF THE
FAMILY LUCINIDÆ.

BY GEORGE W. TRYON, JR.

ORDER **LUCINACEA**, H. & A. ADAMS.

Genera of Recent Mollusca, ii. 466. 1857.

Family **LUCINIDÆ**, H. & A. ADAMS.

Genera, ii. 466. 1857.

Genus **LUCINA**, Bruguiere.

Encyc. Meth. t. 284. 1792.

1. *L. ARGENTEA*, Reeve, Icon. sp. 6. 1850. *Moluccas.*
2. *L. ARTEMIDIS*, Carpenter, Zool. Proc. 201. 1856. *Acapulco.*
3. *L. BICORNIS*, Reeve, Icon. sp. 8. 1850. *Philippines.*
4. *L. BOREALIS*, Linn. Syst. Nat. Edit. xii., 1134. 1767. Reeve,
Icon. sp. 13. 1850.
Tellina radula, Mont. Test. Brit. 68. 1803.
Lucina alba, Turton, Dith. Brit. 114, t. 7, f. 6, 7. 1822.
Venus spuria, Gmelin, Syst. Nat. xiii. Ed. 3284. 1790.
Venus circinnata, Brocchi, Coq. Foss. Sub-app. ii. 552, t.
14, f. 6.
Lucina lactea, Macgillivray. Moll. Aberd. 255. 1843.
Lucina leucoma, Macgillivray. Moll. Aberd. 256. 1843.
Northern Europe.
5. *L. CALIFORNICA*, Conrad, Jour. Philad. Acad. vii. 255, t. 20, f.
1. 1837.
L. annulata, Reeve, Icon. sp. 17. 1850. *California.*
6. *L. CONCENTRICA*, Ad. & Ang. Zool. Proc. 426, t. 37, f. 19. 1863. *South Australia.*
7. *L. COLUMBELLA*, Lam. Anim. s. Vert. v. 543. 1818. Reeve,
Icon. sp. 30. 1850.
L. Adansonii, Orb. Moll. Isl. Canaries, 107, t. 8, f. 26-28.
1839. *Canary and Cape Verde Is. Senegal.*
[July 16,

8. *L. CARNOSA*, Dunker, Novit. Conch. t. 26, f. 4-6. 1865.
Port Natal.
9. *L. CRISTATA*, Recluz. Mag. Zool. 270, 1842, t. 60. 1843.
Campeche.
10. *L. CANDEANA*, Orb. Moll. Cuba, ii. 299, t. 27, f. 43-45.
Cuba.
11. *L. CRYPTELLA*, Orb. Voy. Am. Merid. 587, t. 84, f. 18-20.
Pernambuco.
12. *L. DENTIFERA*, Jonas. Philippi Neue Conch. ii. 206, Lucina,
t. 1, f. 3. Reeve, Icon. sp. 10. 1850.
Red Sea.
13. *L. DUNKERI*, Menke, Zeit. Mal. 41. 1845.
Northwest Africa.
14. *L. FENESTRATA*, Hinds. Voy. Sulphur, 66, t. 19, f. 2. 1844.
Monte Christi.
15. *L. FILOSA*, Stimpson, Shells, N. Engl. 17. 1851. Gould,
Invert. Mass. Ed. 2. f. 404. 1870.
L. radula, Gould (not of Mont.), ib. Edit. 1, 69. 1841.
New England.
16. *L. GEMMA*, Reeve, Icon. sp. 64. 1850.
Philippines.
17. *L. GIBBIA*, Desh. Guerin's Mag. t. 107. 1844.
Sumatra.
18. *L. JAMAICENSIS*, Chemn. Conch. Cab. vii. 24, t. 38, f. 408, 409.
1784. Reeve, Icon. sp. 7. 1850.
L. funiculata, Reeve, Icon. sp. 40. 1850.
West Indies.
19. *L. LACTEA*, A. Adams, Zool. Proc. 225. 1855.
Australia, New Zealand.
20. *L. MAZATLANICA*, Carp. Mazat. Cat. 99. 1857.
Panama, Mazatlan.
21. *L. PENNSYLVANICA*, Linn. Syst. Nat. Edit. xii. 1134. 1767.
Reeve, Icon. sp. 29. 1850.
L. aurantia, Desh. Anim. s. Vert. vi. 236. 1835. Reeve,
Icon. sp. 31. 1850.
L. speciosa, Reeve, Icon. sp. 32. 1850. (*Red Sea*, Err. Loc.)
L. trisinuata, Orb. Moll. Cuba, ii. 300, t. 27, f. 46-49. 1853.
L. virgo, Reeve, Icon. sp. 28. 1850.
West Indies.
22. *L. PISIDIUM*, Dunker, Mal. Blatt, 227. 1860.
Japan.

1872.]

23. L. PISUM, Reeve, (*not Phil.*) Incon. sp. 66. 1850.
Singapore, Port Essington.
24. L. PORTESIANA, Orb. Voy. Amer. Merid. 586, t. 84, f. 10, 11.
Rio Janeiro.
25. L. PUSILLA, Gould, Bost. Proc. viii. 282.
North Carolina.
26. L. PECTINATA, Carp. Mazat. Cat. 100. 1857.
Mazatlan.
27. L. PROLONGATA, Carp. Mazat. Cat. 100. 1857.
Mazatlan.
28. L. SEMPERIANA, Issel. Mal. Mar. Ross. 82. 1870.
Red Sea.
29. L. SIMPLEX, Reeve, Icon. sp. 11. 1850.
North Australia.
30. L. SULCATA, Reeve, Icon. sp. 20. 1850.
Hab.—?
31. L. TENUISCULPTA, Carp. Philad. Proc. 57. 1865.
Mazatlan, California.
32. L. UNDATA, Carp. Zool. Proc. 279. 1865.
Gulf of California.
33. L. VITREA, Desh. Guerin's, Mag. t. 106. 1844.
Sumatra.
34. L. VOORHEVEI, Desh. Journ. de Conch. 2d ser. ii. 106, t. 11,
f. 1. 1857.
L. mirabilis, Dunker, Novit. 77 t. 26, f. 7-9. 1865.
Mozambique.
- Subgenus HERE, Gabb.
Pal. Calif. ii. 28, 100. 1869.
35. L. EXCAVATA, Carp. Mazat. Cat. 98, 1857.
Panama, Mazatlan.
36. L. LINGUALIS, Carp. Ann. Mag. N. Hist. 3d ser. xiii. 313.
1864.
Cape St. Lucas.
- Subgenus WOODIA, Deshayes.
Anim. s. Vert. bass. Paris, 1, 790.
37. L. DIGITARIA, Linn. Syst. Nat. Edit. xii. 1120. 1767.
L. digitalis, Lam. Anim. s. Vert. v. 544. 1818. Reeve,
Icon. sp. 65. 1850.
Mediterranean.
[July 16,

Subgenus CYCLAS, Klein.

(not Brug.) Meth. Ostracol. 129. 1753.

38. *L. DENTATA*, Wood. Gen. Conch. 195, t. 46, f. 7. 1817.
L. strigilla, Stimpson, shells, N. E. 17. 1851.
L. Americana, C. B. Ad. Contrib. Conch. 243. 1852.
L. Chemnitzii, Phil. Zeit. Mal. 1848.
L. divaricata, Lam. (not Linn.) Anim. s. Vert. v. 541. 1818.
L. divaricata, (part) Chemn. Conch. Cab. vi. 134, t. 13, f. 129. 1782.
L. quadrisulcata, Orb. Voy. Amer. Merid. 584. Moll. Cuba, ii. 294, t. 27, f. 34, 36.
L. Lamarckii, Dunker, Weinkauff, Journ. Conch. x. 315. 1862.
L. eburnea, Reeve, Icon. sp. 49. 1850.
L. pilula, C. B. Ad. Contrib. Conch. 244. 1852.
L. Sechellensis, Orb. Voy. Am. Merid. 384.
L. Cumingii, Ad. and Ang. Zool. Proc. 426, t. 37, f. 20. 1863.
L. serrata, Orb. Voy. Am. Merid. 384. Moll. Cuba, ii. 295, t. 27, f. 37, 39. 1853.
L. ornata, Reeve, Icon. sp. 48. 1850.
L. ornatissima, Orb. Voy. Am. Merid. 384.
*New England to Brazil, W. Coast N. and S. America, E. Coast of Asia, Seychelles, Isl. Bourbon, Australia.*¹
39. *L. DIVARICATA*, Linn. (not of Lam. etc.) Syst. Nat. Ed. xii. 1120. 1767.
L. digitaria, Poli (not Linn.) Test. Utr. Sicil. t. 15, f. 25. 1791.

¹ It is very curious to observe that most of the above distinguished authors, finding that the West Indian *divaricata* of Lamarck, Gmelin, and Chemnitz is distinct from the European *divaricata* of Linn., have each immediately rechristened the former without troubling themselves to ascertain whether any one else had previously made the same discovery. To this carelessness, and to the *insane* desire to describe species, are to be ascribed the terrors of the science to the novitiate, who in nine cases out of ten is frightened at the very threshold by an heterogeneous mass of a hundred thousand names, representing probably not more than one-fifth that number of species. Long and familiarly known to Conchologists as this species is, they have permitted nearly all of the above synonyms to stand as distinct species. The geographical range is great, but well established by numerous authorities. 1872.]

Cardium discors, Mont. Test. Brit. 37. 1803.

L. undularia, S. Wood. Crag. Foss. 844.

L. commutata, Phil. Enum. Moll. Sicil. i. 32, t. 3, f. 15
1836.

L. arcuata, Mont. Test. Brit. 85, t. 3, f. 2. 1803. Reeve,
Icon. sp. 61. 1850.

Europe.

40. L. GIBBA, Gray, Ann. Philos. 136. 1825. Reeve, Icon. sp. 54.
1850.

L. sphæroides, Conrad, Jour. Phil. Acad. vi. 262, t. 9, f.
10. 1831.

L. divaricata (part.), Chemn. Conch. Cab. vi. t. 13, f. 130.
1782.

Senegal.

Subgenus CODAKIA, Scopoli.

Introd. Hist. Nat. 1777.

Lentillaria, Schum. Essai Nov. Syst. 147. 1817.

41. L. ANTILLARUM, Reeve, Icon. sp. 37. 1850.

West Indies.

42. L. BELLA, Conrad, Jour. Acad. Phil. vii. 254, t. 19, f. 11. 1837.

L. fibula, Reeve, Icon. sp. 4. 1850.

L. munda, A. Adams, Zool. Proc. 225. 1855.

L. ramulosa, Gould, Bost. Proc. iii. 276. 1850. Moll. U. S.
Expl. Exped. 415, f. 523. 1852.

California, Sandwich Isles, Australia?

43. L. CANCELLARIS, Phil. Zeit. Mal. 21. 1846.

Mazatlan.

44. L. IMBRICATULA, C. B. Adams, Bost. Proc. ii. 9. 1845.

L. occidentalis, Reeve, Icon. sp. 38. 1850.

L. pecten, Reeve (not Lam.), Icon. sp. 34. 1850.

L. pectinata, C. B. Adams, Contrib. Conch. 243. 1852.

L. pectinella, C. B. Adams, Contrib. Conch. 244. 1852.

West Indies.

45. L. INTERRUPTA, Lam. (*Cytherea*), Anim. s. Vert. v. 574. 1818.

Reeve, Icon. sp. 5. 1850.

Fiji, Torres Straits.

46. L. LINTEA, Conrad, (MSS.?)

Tampa Bay.

47. L. MINUTA, Desh. Isl. Reun. 20, t. 3, f. 4-7. 1853.

Isl. Bourbon.

[July 16,

48. *L. NASSULA*, Conr. Proc. Philad. Acad. 24. 1846.
Tampa Bay, Fla.
49. *L. OBLIQUA*, Reeve, Icon. sp. 42. 1850.
Chusan.
50. *L. PARVULA*, Gould, Bost. Proc. viii. 36. 1861.
Bonin I. Loo Choo, Hakodadi, Australia.
51. *L. PUNCTATA*, Linn. Syst. Nat. Ed. xii. 1134. 1767. Reeve,
Icon. sp. 2. 1850.
Mazatlan, Panama.
52. *L. RETICULATA*, Poli (*Tellina*), Test. Utr. Sicil. 1, t. 20, f. 14.
1791.
L. pecten, Lam. (not Linn.) Anim. s. Vert. v. 543. 1818.
Reeve, Icon. sp. 38. 1850.
L. squamosa, Desh. Expl. Sci. Mor. 95.
Mediterranean, W. Coast Africa.
53. *L. REEVEI*, Desh. Conch. Ins. Reun. 19, t. 3, f. 8, 9. 1863.
Isle Bourbon.
54. *L. RUGIFERA*, Reeve, Zool. Proc. 68. 1835. Reeve, Icon. sp. 1.
1850.
Australia.
55. *L. SCOBINATA*, Recluz, Journ. de Conch. III. 252, t. 10, f. 6.
1852.
Guadaloupe.
56. *L. TIGERINA*, Linn, Syst. Nat. Edit. xii. 1133. 1767. Reeve,
Icon. sp. 3. 1850.
L. exasperata, Reeve, Icon. sp. 4. 1850.
L. costata, Orb. Moll. Cuba. ii. 296, t. 27, f. 40, 42. 1853.
So. Coast U. S., West Indies, Brazil, Amboyne
(Rumph.), Nicobar Is. (Chemn.)
- Subgenus *MILTHA*, H. & A. Ad.
Genera, ii. 466. 1857.
57. *L. CHILDRENI*, Gray, Zool. Jour. i. 221. 1825. Reeve, Icon.
sp. 12. 1850.
Brazil.
- Genus *MYRTEA*, Turton.
Conch. dith. 133. 1822.
Cyrachæa, Leach. Gray, Ann. Mag. N. H. xx. 272. 1847.
1. *M. CIRCINNATA*, A. ADAMS, Ann. Mag. N. H. ser. iii., ix. 226.
1862.
Japan.
- 1872.]

2. M. DECUSSATA, A. Adams, Ann. Mag. N. H. ser. iii., ix. 226.
1862.
Japan.
3. M. DELICATULA, A. Adams, Ann. Mag. N. H. ser. iii., ix. 226.
1862.
Japan.
4. M. FABULA, Reeve, Icon. Lucina, sp. 69. 1850.
Philippines.
5. M. FIMBRIATULA, A. Adams, Ann. Mag. N. H. ser. iii., ix. 225.
1862.
Japan.
6. M. GIBBA, A. Adams, Ann. Mag. N. H. ser. iii., ix. 225. 1862.
Japan.
7. M. LAMELLATA, A. Adams, Ann. Mag. N. H. ser. iii., ix. 226.
1862.
Japan.
8. M. LAYARDI, A. Adams, Zool. Proc. 225. 1855.
Ceylon.
9. M. MURICATA, Chemnitz (*Tellina*), Conch. Cab. xi. t. 199, f.
1945-6. 1799.
L. ochracea, Reeve, Icon. sp. 44. 1850.
L. scabra, Lam. Anim. s. Vert. v. 542. 1818. Reeve, Icon.
sp. 45. 1850.
L. Nuttallii, Conrad, Jour. A. N. S. Philad. vii. 255, t. 20,
f. 2. 1837.
Tumbez, Peru, to California.
10. MYRTEA OBESULA, A. Adams, Ann. Mag. N. H. 3d ser. ix. 226.
1862.
Japan.
11. MYRTEA PLICATULA, A. Adams, Ann. Mag. N. H. 3d ser. ix.
226. 1862.
Japan.
12. MYRTEA RETICULATA, A. Adams, Ann. Mag. N. H. 3d ser. ix.
225. 1862.
Japan.
13. MYRTEA SEMINULA, Gould, Bost. Proc. viii. 36. 1861.
Hong Kong.
14. M. SPINIFERA, Mont. (*Venus*), Test. Brit. 577, t. 17, f. 1. 1803.
Reeve, Icon. Lucina sp. 39. 1850.

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Lucina Hiatelloides, Philippi, Enum. Moll. Sicil. i. 32.
1836.

Astarte ornata, Goldfuss, Petr. Germ. ii. 195, t. 135, f. 9.
Europe.

15. M. STRANGEI, A. Adams, Zool. Proc. 225. 1855.

Moreton Bay.

16. M. VENUSTA, Phil. Abbild. und Beschreib. ii. 206, *Lucina*, t.
1, f. 2. Reeve, Icon. *Lucina*, sp. 15. 1850.

Bay of Manilla.

Genus **PHILIS**, Fischer.

Jour. Conch. ix. 345. 1861.

- P. CUMINGII, Fischer, Jour. Conch. ix. 346. 1861.

Moluccas.

Genus **LORIPES**, Poli.

Test. Utr. Sicil. i. 31. 1791.

Anodontia, Link, Samml. iii. 156. 1807.

1. L. ANATELLOIDES, Reeve, Icon. sp. 19. 1850.

West Indies.

2. L. ASSIMILIS, Angas, Zool. Proc. 910, t. 44, f. 8. 1867.

New South Wales.

3. L. BARBATA, Reeve, Icon. sp. 15. 1850.

Hab.—?

4. L. BULLATA, Reeve, Icon. sp. 35. 1850.

Hab.—?

5. L. EDENTULA, Linn, Mus. Ulric, 74. Reeve, Icon. sp. 9. 1850.

L. chrysostoma, Phil. Zeit. Malak. ii. 181. 1845.

West Indies.

6. L. EDENTULOIDES, Verrill, Am. Jour. Sci. xlix. 226. 1870.

Gulf of California.

7. L. FLORIDANA, Conrad, Am. Jour. Sci. 1st ser. xxiii. 344.
1833.

Pensacola, Fla.

8. L. GLOBULARIS, Lam. Anim. sans Vert. v. 544. 1818. Reeve,
Icon. sp. 53. 1850.

L. ovulum, Reeve, Icon. sp. 58. 1850.

L. tumida, Reeve, Icon. sp. 52. 1852.

New Caledonia.

9. L. GLOBULOSA, A. Adams.
1872.]

10. L. GUARANIANA, Orb. Voy. Amer. Merid. 586, t. 84, f. 10, 11.
Rio Janeiro.
11. L. ICTERICA, Reeve, Icon. Lucina, sp. 60. 1850. Angas, Zool.
Proc. 651. 1865.
So. Australia.
12. L. LACTEA, Linn, Syst. Nat. 1119. 1767.
L. gibbosa (not Gmel.), Costa, Cat. 21. 1829.
L. leucoma, Turton, Reeve, Icon. sp. 41. 1850.
Amphidesma lucinalis, Lam. Anim. sans Vert. v. 491. 1818.
L. fragilis, Phil. Zeit. Mal. ii. 181, 1845; Moll. Sicil. ii. 25,
1844.
VAR. *L. Desmarestii*, Payr. Cat. Moll. Corse. 44, t. 1, f. 19, 20.
1826.
England, Canary Islands, Mediterranean.
13. L. MALUM, Reeve, Icon. sp. 26. 1850.
Philippines.
14. L. OVUM, Reeve, Icon. sp. 21. 1850.
Philippines.
15. L. PATAGONICA, Orb. Voy. Am. Merid. 587, t. 84, f. 16, 77.
Patagonia.
16. L. PHILIPPIANA, Reeve, Icon. sp. 23. 1850.
L. edentula, Philippi (not Lamarck).
Hab.—?
17. L. PHILIPPINARUM, Hanley, sp. Shells. 1840. Reeve, Icon.
sp. 18. 1850.
L. corrugata, Desh. Guerin's Mag. t. 82. 1843.
Singapore, Bay of Manilla.
18. L. PILA, Reeve, Icon. sp. 24, 1850.
Hab.—?
19. L. PLICIFERA, A. Adams, Zool. Proc. 225. 1855.
Borneo, Loo Choo.
20. L. ROTATA, Gould, Bost. Proc. viii. 32. 1861.
Loo Choo.
21. L. VESICULA, Gould, Bost. Proc. iii. 256. 1850. Expl. Exped.
414, f. 525.
Tonga Islands.
22. L. VILARDEBOÆNA, Orb. Voy. Am. Merid. 587, t. 84, f. 14, 15.
La Plata.

[July 16,

Genus **CRYPTODON**, Turton.

Brit. Bivalves, 121. 1822.

Thyatira, Leach, Jeffreys, Mal. et Conch. Mag. ii. 42. 1829.*Axinus*, J. Sowerby, Mineral Conch. t. 314. 1823.*Ptychina*, Phil. Moll. Sicil. 15. 1836.*Clausina*, Jeffreys, Ann. & Mag. Nat. Hist. xx. 18. 1847.

1. C. CROULINENSIS, Jeffreys, Ann. & Mag. N. H. xx. 19. 1847.

Ibid. 3d ser. ii. 122, t. 5, f. 2.*Skye and Shetland Islands.*

2. C. FERRUGINOSUS, Forbes & Hanley, Brit. Moll. ii. 60, t. 34, f. 1.

1853. Reeve, Icon. Lucina, sp. 63. 1850.

Kellia abyssicola, Forbes, Ægean Invert. 192.*Mediterranean to England.*

3. C. FLEXUOSUS, Mont. Test. Brit. 72 (*Tellina*). 1803. Reeve, Icon. Lucina, sp. 62. 1850.

Axinus angulatus, Nyst. (not Sowb.) Coq. Foss. Belg. 141, t. 6, f. 13.*Venus sinuosa*, Donov. Brit. Shells ii. t. 42, f. 2.*Lucina sinuata*, Lam. Anim. s. Vert. v. 543. 1818.*Cryptodon bisinuatus*, S. Wood, Crag. Moll.*Ptychina biphicata*, Phil. Moll. Sicil. i. 15, t. 2, f. 4. 1836.*European Seas.*

4. C. GOULDI, Phil. Zeit. für Malak. 74. 1845. Gould, Invert. Mass. 2d edit. 100, f. 406. 1870.

Lucina flexuosa, Gould (not Mont.) Invert. Mass. 1st edit. 71, f. 52. 1841.*Thyasira Gouldi*, Stimpson, Shells. N. Eng. 17. 1851.*Massachusetts—Connecticut.*

5. C. JAPONICUS, Adams, Ann. & Mag. Nat. Hist. ix. 227. 1862.

N. Japan.

6. C. MANCHURICUS, Adams, *Ibid.* 227. 1862.

Manchuria.

7. C. OBLONGUS, Adams, *Ibid.* 227. 1862.

N. Japan.

8. C. PLICATUS, Adams, *Ibid.* 227. 1862.

N. Japan.

9. C. POLYGONUS, Gould, Bost. Proc. viii. 35. 1861.

Cape Good Hope

10. C. SARSII, Lovén, Index Moll. Scand. 1846. Reeve, Icon. Lucina, sp. 52. 1850.
Norway—Sweden.
11. C. SERRICATUS, Carpenter, Philad. Proc. 57. 1865.
Sts. of Fuca to Catalina Isld.
12. C. SUBORBICULARIS, Adams, Ann. and Mag. N. H. ix. 227. 1862.
North Japan.
13. C. SUBQUADRATUS, Adams, Ibid. 227. 1862.
North Japan.
14. C. SUBRADIATUS, Gould, Bost. Proc. viii. 35. 1861.
Simon's Bay.
15. C. SULCATUS, Adams, Ann. and Mag. N. H. ix. 227. 1862.
Manchuria.
16. C. TRANSVERSUS (*Lucina*), Bronn. Weinkauff Conchyl. 168. 1867.
Mediterranean.

Genus **GAFRARIUM**, Bolten.

Icon. Museum Bolten. 1798.

Fimbria, Mühlf. Entwurf. 52. 1811.*Idothea*, Schum. Essai Nov. Gen. 160. 1817.*Corbis*, Cuvier, Regne Anim. ii. 408. 1817.

1. G. CÆLATUM, A. Adams, Zool. Proc. 62. 1853.
Isld. Luzon.
2. G. ELEGANS, Deshayes.
3. G. FIMBRIATUM, Linn. (Venus.) Syst. Nat. Edit. xii. 1113. 1767. Reeve, Conch. Syst. t. 57.
Fiji Islands, etc.
4. G. SCITULUM, A. Adams, Zool. Proc. 70. 1853.
Puerto Gallaro.
5. G. SOWERBYI, Reeve, Zool. Proc. 45. 1841. Conch. Syst. t. 58.

Genus **UNGULINA**, Daudin.

Bosc. Hist. Coq. iii. 76. 1802.

1. U. ALBA, Rang. Hist. Moll. t. 44, f. 1, 2. 1802.
Senegal.
2. U. OBLONGA, Bosc. Hist. Coq. iii. t. 20, f. 1, 2. 1802.
U. rubra, Roissy, Buff. de Sonn. Moll. t. vi. f. 20, f. 1, 2.
H. & A. Adams, Genera, iii. t. 114, f. 4, 4a.

[July 16,

U. transversa, Lam. Anim. s. Vert. v. 487. 1818

Western Coast of Africa.

Genus **SCACCHIA**, Philippi.

Moll. Sicil. ii. 27. 1844.

1. *S. ELLIPTICA*, Scacchi (*Tellina*). Osserv. Zool. ii. 14. 1833.

H. & A. Adams, Genera iii. t. 814, f. 5. 5a.

Mediterranean.

2. *S. OVATA*, Phil. Enum. Moll. Sicil. ii. 17. t. 14, f. 9. 1844.

Kellia cycladia? Wood, Crag. Moll, ii. 122, t. 11. f. 4.

Mediterranean.

Genus **MYSIA**, Leach.

Menke, Synopsis, Method. Edit. 2. 112. 1830

Diplodonta, Bronn, Ital. Tertiär geb. 9. 1831.

Sphærella, Conrad, Tert. Foss. 17. 1838.

1. *M. ABBREVIATA*, Gould, Bost. Proc. viii. 32. 1861.

Hong Kong.

2. *M. ALATA*, Adams & Reeve (*Cyrenoida*) Voy. Sam. 80, t. 24,

f. 12. 1850.

Corea.

3. *M. AMERICANA*, Morelet.

4. *M. BRASILIENSIS*, Mitre, Jour. de Conch. 1. 240. 1850. H.

& A. Adams, Genera iii. t. 114, f. 6.

Rio Janeiro.

5. *M. BULLATA*, Dunker, Novitates Conch. 76, t. 26 f. 1-3. 1865.

Ceylon.

6. *M. CALCULUS*, Reeve, Icon. Lucina sp. 68, 1850.

Gulf of Nicoya.

7. *M. COREÉNSIS*, Adams & Reeve (*Cyrenoida*). Voy. Sam.

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9. *M. DOLABRATA*, Gould, Bost. Proc. viii. 32, 1861.

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10. *M. FIGLINA*, Gould, Bost. Proc. viii. 32. 1861.

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13. M. GRANULOSA, Dunker, Zeit. Mal. iii. 1853.
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14. M. GRUNERI, Dunker, Ind. Tams. 55. 1853.
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15. M. JANEIRENSIS, Reeve, Icon. Lucina, sp. 43. 1850.
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16. M. INCONSPICUA, Phil.
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18. M. LEUCOPHÆOTA, Reeve, Icon. Lucina, sp. 59. 1850.
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19. M. LUCINÆFORMIS, Val. Voy. Hombr. et Jacq. 116, t. 3, f. 3.
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27. M. PISIFORMIS, Deshayes.
28. M. PUNCTATA, Say (*Amphidesma*), Jour. Phil. Acad. ii. 308.
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33. M. SENEGALENSE, Reeve, Icon. Lucina, *Errata*. 1850.
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